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RAW SEQUENCE LISTING
PATENT APPLICATION: US/10/026,237
DATE: 11/18/2002
TIME: 12:29:40

Input Set : A:\LeA 34 491.txt
Output Set: N:\CRF4\11182002\J026237.raw

3 <110> APPLICANT: Bayer AG
5 <120> TITLE OF INVENTION: Cytostatic-Glycoconjugates having specifically cleavable
linking units
7 <130> FILE REFERENCE: LeA 34 491
9 <140> CURRENT APPLICATION NUMBER: 10/026,237
C--> 10 <141> CURRENT FILING DATE: 2002-10-31
12 <150> PRIOR APPLICATION NUMBER: EP 00128402.5
13 <151> PRIOR FILING DATE: 2000-12-27
15 <160> NUMBER OF SEQ ID NOS: 33
17 <170> SOFTWARE: PatentIn version 3.1
19 <210> SEQ ID NO: 1
20 <211> LENGTH: 4
21 <212> TYPE: PRT
22 <213> ORGANISM: Artificial
24 <220> FEATURE:
25 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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26 anually
28 <400> SEQUENCE: 1
30 Pro Leu Gly Leu
31 1
34 <210> SEQ ID NO: 2
35 <211> LENGTH: 5
36 <212> TYPE: PRT
37 <213> ORGANISM: Artificial
39 <220> FEATURE:
40 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
41 anually
43 <400> SEQUENCE: 2
45 Pro Leu Gly Leu Asp
46 1 5
49 <210> SEQ ID NO: 3
50 <211> LENGTH: 5
51 <212> TYPE: PRT
52 <213> ORGANISM: Artificial
54 <220> FEATURE:
55 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
56 anually
58 <400> SEQUENCE: 3
60 Pro Leu Gly Leu His
61 1 5
64 <210> SEQ ID NO: 4

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65 <211> LENGTH: 6
66 <212> TYPE: PRT
67 <213> ORGANISM: Artificial

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69 <220> FEATURE:
70 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
71 anually
73 <400> SEQUENCE: 4
75 Pro Leu Gly Leu His Val
76 1 5
79 <210> SEQ ID NO: 5
80 <211> LENGTH: 5
81 <212> TYPE: PRT
82 <213> ORGANISM: Artificial
84 <220> FEATURE:
85 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
86 anually
88 <400> SEQUENCE: 5
90 Pro Leu Gly His Val
91 1 5
94 <210> SEQ ID NO: 6
95 <211> LENGTH: 5
96 <212> TYPE: PRT
97 <213> ORGANISM: Artificial
99 <220> FEATURE:
100 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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101 anually
103 <400> SEQUENCE: 6
105 Pro Leu Gly Leu Val
106 1 5
109 <210> SEQ ID NO: 7
110 <211> LENGTH: 6
111 <212> TYPE: PRT
112 <213> ORGANISM: Artificial
114 <220> FEATURE:
115 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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116 anually
118 <400> SEQUENCE: 7
120 Pro Leu Gly Leu His Val
121 1 5
124 <210> SEQ ID NO: 8
125 <211> LENGTH: 6
126 <212> TYPE: PRT
127 <213> ORGANISM: Artificial
129 <220> FEATURE:
130 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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131 anually
133 <400> SEQUENCE: 8
135 Pro Leu Gly Leu Asn Val
136 1 5
139 <210> SEQ ID NO: 9
140 <211> LENGTH: 6

141 <212> TYPE: PRT

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142 <213> ORGANISM: Artificial
144 <220> FEATURE:
145 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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146      anually
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150 Pro Leu Gly Leu Cys Val
151 1      5
154 <210> SEQ ID NO: 10
155 <211> LENGTH: 6
156 <212> TYPE: PRT
157 <213> ORGANISM: Artificial
159 <220> FEATURE:
160 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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161      anually
163 <400> SEQUENCE: 10
165 Pro Leu Gly Cys His Val
166 1      5
169 <210> SEQ ID NO: 11
170 <211> LENGTH: 6
171 <212> TYPE: PRT
172 <213> ORGANISM: Artificial
174 <220> FEATURE:
175 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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176      anually
178 <220> FEATURE:
179 <221> NAME/KEY: MISC_FEATURE
180 <222> LOCATION: (4)..(4)
181 <223> OTHER INFORMATION: X defines Nva
184 <400> SEQUENCE: 11
W--> 186 Pro Leu Gly Xaa Asn Val
187 1      5
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193 <213> ORGANISM: Artificial
195 <220> FEATURE:
196 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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197      anually
199 <400> SEQUENCE: 12
201 Pro Leu Gly Leu His Val
202 1      5
205 <210> SEQ ID NO: 13
206 <211> LENGTH: 6
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208 <213> ORGANISM: Artificial
210 <220> FEATURE:
211 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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212      anually

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214 <400> SEQUENCE: 13

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Input Set : A:\LeA 34 491.txt

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216 Pro Leu Gly Leu His Val
217 1 5
220 <210> SEQ ID NO: 14
221 <211> LENGTH: 6
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223 <213> ORGANISM: Artificial
225 <220> FEATURE:
226 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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227 annually
229 <400> SEQUENCE: 14
231 Pro Leu Gly Leu His Val
232 1 5
235 <210> SEQ ID NO: 15
236 <211> LENGTH: 6
237 <212> TYPE: PRT
238 <213> ORGANISM: Artificial
240 <220> FEATURE:
241 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
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242 annually
244 <400> SEQUENCE: 15
246 Pro Leu Gly Leu Trp Val
247 1 5
250 <210> SEQ ID NO: 16
251 <211> LENGTH: 6
252 <212> TYPE: PRT
253 <213> ORGANISM: Artificial
255 <220> FEATURE:
256 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
257 annually
259 <400> SEQUENCE: 16
261 Pro Leu Gly Leu Ala Val
262 1 5
265 <210> SEQ ID NO: 17
266 <211> LENGTH: 6
267 <212> TYPE: PRT
268 <213> ORGANISM: Artificial
270 <220> FEATURE:
271 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
272 annually
274 <400> SEQUENCE: 17
276 Pro Leu Gly Leu Val Val
277 1 5
280 <210> SEQ ID NO: 18
281 <211> LENGTH: 6
282 <212> TYPE: PRT
283 <213> ORGANISM: Artificial
285 <220> FEATURE:
286 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m

287 annually

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Input Set : A:\LeA 34 491.txt

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289 <400> SEQUENCE: 18
291 Pro Leu Gly Leu Phe Val
292 1 5
295 <210> SEQ ID NO: 19
296 <211> LENGTH: 6
297 <212> TYPE: PRT
298 <213> ORGANISM: Artificial
300 <220> FEATURE:
301 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
302 anually
304 <400> SEQUENCE: 19
306 Pro Leu Gly Leu Ser Val
307 1 5
310 <210> SEQ ID NO: 20
311 <211> LENGTH: 6
312 <212> TYPE: PRT
313 <213> ORGANISM: Artificial
315 <220> FEATURE:
316 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
317 anually
319 <400> SEQUENCE: 20
321 Pro Leu Gly Leu Ile Val
322 1 5
325 <210> SEQ ID NO: 21
326 <211> LENGTH: 6
327 <212> TYPE: PRT
328 <213> ORGANISM: Artificial
330 <220> FEATURE:
331 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
332 anually
334 <400> SEQUENCE: 21
336 Pro Leu Gly Leu Glu Val
337 1 5
340 <210> SEQ ID NO: 22
341 <211> LENGTH: 6
342 <212> TYPE: PRT
343 <213> ORGANISM: Artificial
345 <220> FEATURE:
346 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but
synthesized m
347 anually
349 <400> SEQUENCE: 22
351 Pro Leu Gly Leu Gly Val
352 1 5
355 <210> SEQ ID NO: 23
356 <211> LENGTH: 6
357 <212> TYPE: PRT
358 <213> ORGANISM: Artificial
360 <220> FEATURE:
361 <223> OTHER INFORMATION: Amino Acid sequence not obtained from organism, but

synthesized m

RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/026,237

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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:11; Xaa Pos. 4
Seq#:27; Xaa Pos. 1
Seq#:28; Xaa Pos. 1

Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27
Seq#:28,29,30,31,32,33